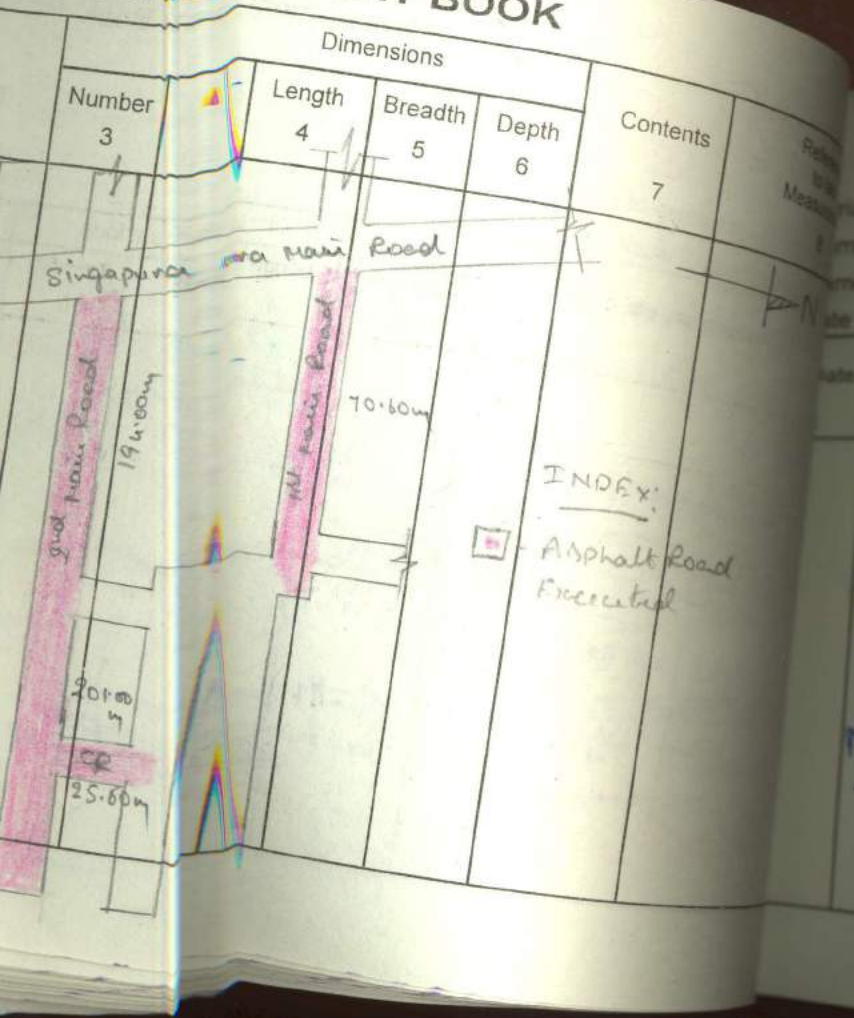
MEASUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



SBRNO-125/15-16 Dt: 30-7-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191328

Serial No. ..... From BR-136/30-7-15 To .....

Name of work .....

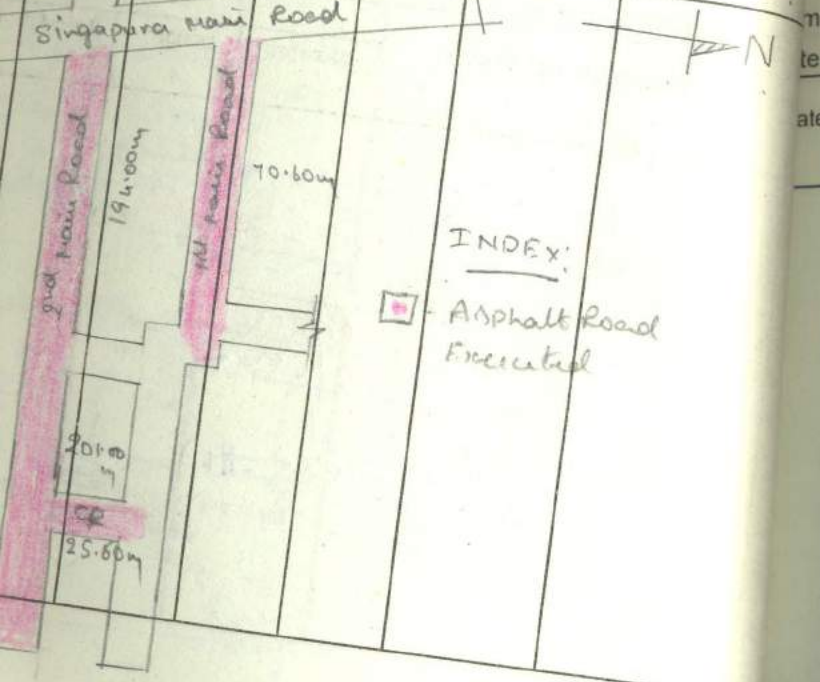
Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work: Road Development and Aspalting works at Gandhi Statue Road Varadaraj Nagar, in Ward No 11						
	Work code No: 011-15-00004 Estimated Cost: Rs. 19.99 Lakhs						
	Work order no: EE/BSP/BBMP/EPMT/64/15-16 Date: 29/4/15						
	Name & Agency: Sri M. Keerthi #66 Anandappa Building Hospital Road Yelahanka.						

EASUREMENT BOOK

	Dimensions					
	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



SBRNO-125/15-16 Dt: 30-7-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191328

ial No. ..... From BR-136/30-7-15 To .....

me of work .....

me of Contractor of nature of Agency .....

te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work: Road Development and Aspalting works at Gandhi Statue Road Varadaraja Nagar, in Ward No. 11 Work code No.: 011-15-0000 Estimated Cost: Rs. 19.99 Lakhs Work order no.: EE/BSP/BBMP/EPMT/64/15-16 Date: 29/4/15 Name & Agency: Sri N. Keerthi #66 Anandappa Building Hospital Road Yelahanka.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Recorded on						
	1) Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 mtrs and an average lift up to 0.5 mtrs, excavated surface leveled & sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc - complete as per Specifications.						
	Vedi Station & Road Side Drain	1	30.00	0.45	0.35 = 9.45		
	Gandhi Statue Road	2	30.00	0.45	0.45 = 12.15		

Serial No. .....
Name of work .....
Name of Contractor of nature of
Date of commencement of work

Date	Full description, etc,
1	2
	Cross Roa
	Cross Ro

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			by manual means in ordinary average horizontal through up to age light up to 0.5m, excavated der neatly dressed, the disposed d neatly after breaking of clod er Specifications.	
			1×30.00×0.45×0.35=9.45	8.72
			2×30.00×0.45×0.45=12.15	

M. A. R. 57 (Rule 116)
Measurement Book

No. B
191329

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			2×30.00	0.45	×0.30 =	8.10	
			2×30.00	0.45	×0.45 =	12.15	
			2×30.00	0.45	×0.40 =	10.80	
			2×30.00	0.45	×0.45 =	12.15	
	Cross Road		2×30.00	0.45	×0.40 =	10.80	
			2×8.70	0.45	×0.35 =	2.74	
	Cross Road		2×30.00	0.45	×0.40 =	10.80	
			2×30.00	0.45	×0.35 =	9.45	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	2	23.90	0.45	0.30	6.45	
		2	30.00	0.45	0.35	9.45	
		2	30.00	0.45	0.40	10.80	
		2	16.60	0.45	0.25	3.74	
	3rd Main Ist cross Siddapura Peresidse	2	30.00	0.45	0.35	9.45	
		2	30.00	0.45	0.45	12.15	
		2	13.20	0.45	0.30	3.56	
	3rd Main 2nd Cross	2	30.00	0.45	0.30	8.10	
		2	19.30	0.45	0.45	7.82	

Serial No. .....
Name of work .....
Name of Contractor of nature o
Date of commencement of wor

Date	Full description, etc,
1	2
	3rd Main 2nd C
	Berm Cuttin
	Gandhi Statu

UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
nber 3	Length 4	Breadth 5	Depth 6	7	8
2	23.90	0.45	0.30	6.45	
2	30.00	0.45	0.35	9.45	
2	30.00	0.45	0.40	10.80	
2	16.60	0.45	0.25	3.74	
2	30.00	0.45	0.35	9.45	
2	30.00	0.45	0.45	12.15	
2	13.20	0.45	0.30	3.56	
2	30.00	0.45	0.30	8.10	
2	19.30	0.45	0.45	7.82	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191330

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	8rd Main endorse		2	28.10	0.45	0.40	10.12
	Berm Cutting Gandhi State Road		2	30.00	1.00	0.35	21.00
			2	30.00	1.05	0.25	15.75
			2	30.00	1.20	0.25	18.00
			2	30.00	1.35	0.20	16.20
			2	30.00	0.95	0.25	14.25
			2	30.00	1.25	0.10	7.50

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road		2 x 30.00	x 1.00	x 0.20	= 12.00	
			2 x 8.70	x 0.95	x 0.25	= 4.13	
	Cross Road		2 x 30.00	x 0.80	x 0.40	= 4.180	
			2 x 30.00	x 1.10	x 0.15	= 9.90	
			2 x 23.90	x 1.25	x 0.20	= 11.95	
	Cross Road		2 x 30.00	x 1.00	x 0.25	= 15.00	
			2 x 30.00	x 1.35	x 0.20	= 16.20	
			2 x 16.60	x 1.25	x 0.25	= 10.38	
	3rd Main 1st cross Sitaramaiya paradise		2 x 30.00	x 1.00	x 0.15	= 9.00	

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of wo

Date	Full description, e
1	2
	3rd main 2
	2nd Main 2

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
umber 3	Length 4	Breadth 5	Depth 6	7	8
2	30.00	1.00	0.20	12.00	
2	8.70	0.95	0.25	4.13	
2	30.00	0.80	0.10	4.180	4.80
2	30.00	1.10	0.15	9.90	
2	23.90	1.25	0.20	11.95	
2	30.00	1.00	0.25	15.00	15.00
2	30.00	1.35	0.20	16.20	
2	16.60	1.25	0.25	10.38	
2	30.00	1.00	0.15	9.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191331

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		2	30.00	1.00	0.20	12.00	
		2	13.20	1.05	0.25	6.93	
	3rd main 2nd Cross	2	30.00	1.10	0.20	13.20	
		2	19.30	1.20	0.25	11.58	
	2nd Main 2nd Cross	2	28.10	1.15	0.15	9.69	
						53.40	
				TOTAL Qty		419.69 m³	
				Limited TO		414.84 m³	

Cost
Allen
1.08.19.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Rft 75.41			Rs 31283=00	

2) Scarifying existing stone metal layer upto 75 mm thick along with their bituminous surface picking up Scarified Materials & Stacking old Serviceable Materials with lead & 100 m Sequential Spreading of the Salvaged aggregates with fresh aggregates on prepared base and

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency..
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	consolidating including cost etc. complete Gandhi statue

UREMENT BOOK

ber	Dimensions: Length 4	Dimensions: Breadth 5	Dimensions: Depth 6	Contents 7	Reference to last Measurement 8
	Rft 75.41			Rs 31283=00	
	Lngth.				
	stone meted layer upto 75 mm				
	their bituminous surface				
	ed Materials & Stenering gold				
	ls with lead of 100 m Sequestal				
	Salvaged aggregates with				
	on prepared base and				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191332

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Dimensions: Length 4	Dimensions: Breadth 5	Dimensions: Depth 6	Contents 7	Reference to last Measurement 8
	consolidating as per clause 6 and Macadam Specifications including cost of ~~Materials~~ all labours, tools Machineries etc. complete as per Specifications.						
	Gandhi Statue Road	1	30.00	$\frac{6.20+5.00}{2}$		= 2168.00	
		1	30.00	$\frac{5.00+5.50}{2}$		= 157.50	
		1	30.00	$\frac{5.50+4.70}{2}$		= 153.00	
		1	30.00	$\frac{4.70+4.50}{2}$		= 138.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	30.00	4.50+4.50/2		= 135.00	
		1	30.00	4.50+3.50/2		= 120.00	
		1	30.00	7.00+5.80/2		= 192.00	
		1	8.70	5.80+5.80/2		= 50.46	
	Cross Road	1	30.00	4.90+4.00/2		= 133.50	
		1	30.00	4.00+4.00/2		= 120.00	
		1	23.90	4.00+3.10/2		= 84.85	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work	N
1	2	
	Cross Road	
	30d Main Ist Cross Singapura paradise	

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
1	30.00	$\frac{4.50+4.50}{2}$		= 135.00	
1	30.00	$\frac{4.50+3.50}{2}$		= 120.00	
1	30.00	$\frac{7.00+5.80}{2}$		= 192.00	
1	8.70	$\frac{5.80+5.80}{2}$		= 50.46	
1	30.00	$\frac{4.90+4.00}{2}$		= 133.50	
1	30.00	$\frac{4.00+4.00}{2}$		= 120.00	
1	23.90	$\frac{4.00+3.10}{2}$		= 84.85	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191333

erial No. .....
ame of work ..... From ..... To .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Cross Road	1	30.00	$\frac{4.00+3.90}{2}$		= 118.50	
		1	30.00	$\frac{3.90+2.90}{2}$		= 102.00	
		1	16.60	$\frac{3.30+3.30}{2}$		= 54.78	
	30d Main Ist cross Singapura paradise	1	30.00	$\frac{4.20+4.10}{2}$		= 124.50	
		1	30.00	$\frac{4.10+4.30}{2}$		= 126.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Main 2nd Cross	1	13.20	$\frac{4.30+4.80}{2}$		= 63.36	60.06
		1	30.00	$\frac{6.80+4.40}{2}$		= 168.00	
		1	19.30	$\frac{4.40+4.30}{2}$		= 83.96	
	2nd Main 2nd Cross	1	28.10	$\frac{3.40+5.10}{2}$		= 124.43	2409.54
	create Allen 3.00.3.	Total Qty				2412.83 Sq.m	
		Limited to				2411.50 Sq.m	1993411.00
		Sq.m 82.75				Sq.m 19950320	

Serial No. .....
Name of work .....
Name of Contractor of nature of A
Date of commencement of work...

Date	Full description, etc, of
1	2
	3) Removing pre
	4) Refixing

UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8
1	18.20	4.30+4.80 / 2		= 63.36	60.06
1	30.00	6.80+4.40 / 2		= 168.00	
1	19.30	4.40+4.30 / 2		= 83.96	
1	28.10	3.40+5.10 / 2		= 124.43	
	Total Qty			2412.83 m²	2409.54
	Limited to			2411.50 m²	199341.20
	@ Rs 82.73			Rs 199503.20	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191334

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions: Length 4	Dimensions: Breadth 5	Dimensions: Depth 6	Contents 7	Reference to last Measurement 8
	3) Removing B.S. Slab & Drain & Stacking etc. complete as per measurement Qty vide page No. 191393					Total Qty 684.45 m² limited to 683.10 m² @ Rs 397.36=00	
	4) Refixing of stone slab of Drain & pointing in CM (1:3) etc.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide Item No 3						
	Total Qty					683.40 m²	
	Qty 75.41					Rs. 52513-00	

5) providing laying Spreading & Compacting graded stone aggregate to wet mix Macadam Specifications including premixing the material with water at OMC in Mechanical mix plant Carriage of mixed material by tipper to site, laying in uniform layers with paver in Sub-base/base course on well prepared surface

UREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
ide Item No 3					
	Total Qty			683.00 m²	
	Qty 75.41			Rs. 52513=00	
Spreading & Compacting graded wet mix Macadam Specifications the material with water at OMC plant Carriage of mixed material by in uniform layers with paver on well prepared surface					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191335

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	and compacting with Vibratory roller to achive the desired density etc complete as per Specifications						
	UGD and waterline cutting portion Gandhi Statue Road		L 30.00	1.00	0.15	4.50	
			L 30.00	1.00	0.15	4.50	
			L 30.00	1.00	0.15	4.50	
			L 30.00	1.00	0.15	4.50	
			L 30.00	1.00	0.15	4.50	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	30.00	1.00	0.15	4.50	
		1	30.00	1.00	0.15	4.50	
		1	8.70	1.00	0.15	1.31	
	Cross Road	1	30.00	1.00	0.15	4.50	
		1	30.00	1.00	0.15	4.50	
		1	23.90	1.00	0.15	3.59	
	Cross Road	1	30.00	1.00	0.15	4.50	
		1	30.00	1.00	0.15	4.50	
		1	16.60	0.90	0.15	2.24	
	3rd Main 1st cross						

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	Singapura paradise
	3rd Main 2nd Cross
	2nd Main 2nd Cross
	Gandhi Statue Road

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 8.70 × 1.00 × 0.15 = 1.31				
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 23.90 × 1.00 × 0.15 = 3.59				
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 30.00 × 1.00 × 0.15 = 4.50				
	1 × 16.60 × 0.90 × 0.15 = 2.24				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191336

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Singapura paradise		1 × 30.00 × 0.90 × 0.15 = 4.05				
			1 × 30.00 × 0.90 × 0.15 = 4.05				
			1 × 18.20 × 0.90 × 0.15 = 1.78				
	3rd Main 2nd Cross		1 × 30.00 × 0.90 × 0.15 = 4.05				
			1 × 19.30 × 0.90 × 0.15 = 2.61				
	2nd Main 2nd Cross		1 × 28.10 × 0.90 × 0.15 = 3.79				
	Gandhi Statue Road		1 × 30.00 × $\frac{6.20+5.00}{2}$ × 0.15 = 25.20				

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	5.00+5.50/2	0.15	23.63	
		1	30.00	5.50+4.70/2	0.15	22.96	
		1	30.00	4.70+4.50/2	0.15	20.70	
		1	30.00	4.50+4.50/2	0.15	20.25	
		1	30.00	4.50+3.50/2	0.15	18.00	
	Cross Road	1	30.00	7.00+5.80/2	0.15	28.80	
		1	8.70	5.80+5.80/2	0.15	7.57	
	Cross Road	1	30.00	4.90+4.00/2	0.15	20.03	

Serial No. .....
Name of work .....
Name of Contractor of nature of Ag
Date of commencement of work....

Date	Full description, etc, of
1	2
	Cross Ro

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measuremer 8
1	30.00	5.00+5.50/2	0.15	23.63	
1	30.00	5.50+4.70/2	0.15	22.95	
1	30.00	4.70+4.50/2	0.15	20.70	
1	30.00	4.50+4.50/2	0.15	20.25	
1	30.00	4.50+3.80/2	0.15	18.00	
1	30.00	7.00+5.80/2	0.15	28.80	
1	8.70	5.80+5.80/2	0.15	7.83	
1	30.00	4.90+4.00/2	0.15	20.03	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191337

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Cross Road	1	30.00	4.00+4.00/2	0.15	18.00	
		1	23.90	4.00+3.10/2	0.15	12.73	
		1	30.00	4.00+3.90/2	0.15	17.78	
		1	30.00	3.90+2.90/2	0.15	15.30	15.30
		1	16.60	3.30+3.30/2	0.15	8.22	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd main 1st cross Sivagiri paradise	1	30.00	$\frac{6.20+4.40}{2}$	0.15	18.68	
		1	30.00	$\frac{4.10+4.30}{2}$	0.15	18.80	
		1	73.20	$\frac{4.30+4.80}{2}$	0.15	9.50	9.00
	3rd Main 2nd cross	1	30.00	$\frac{6.80+4.40}{2}$	0.15	25.20	
		1	19.30	$\frac{4.40+4.30}{2}$	0.15	12.59	
	2nd Main 2nd cross	1	28.10	$\frac{3.40+5.10}{2}$	0.15	17.91	439.66
					Total Qty	438.89	439

Executive Engineer

B.D.A.

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
	1	30.00 × 4.20+4.40/2		× 0.15 =	18.68	
	1	30.00 × 4.10+4.30/2		× 0.15 =	18.80	
	1	73.20 × 4.30+4.80/2		× 0.15 =	9.50 9.00	
	1	30.00 × 6.80+4.40/2		× 0.15 =	25.20	
	1	19.30 × 4.40+4.30/2		× 0.15 =	12.59	
	1	28.10 × 3.40+5.10/2		× 0.15 =	17.91	439.66
		Total Qty			438.89	cu3

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191338

rial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			Limited Qty			438.08 cu3	
			Qty 1434.96			Rs 62,8627.00	
			Lump				
	6) clearing the existing UBM road Surface including removing & binding Material & other Foreign matter with Wire brushes and Small picks, Sweeping with						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	brooms or soft brushes & finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all Materials, labour charges & Machineries, Curing etc. Complete as per Specifications.						
	Gandhi Statue Road	1	30.00	6.20+6.00/2		= 168.00	
		1	30.00	6.00+5.80/2		= 157.50	
		1	30.00	5.80+4.70/2		= 153.00	
		1	30.00	4.70+4.50/2		= 138.00	

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Date	Full description,
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	cross R
	Cross Ro

SUREMENT BOOK

Dimensions				Contents	Reference to last Measuremen
Number 3	Length 4	Breadth 5	Depth 6	7	8
				ghes of finally dusting with old gunny ded air to receive bituminous g cost of all Materials, labour es, Curing etc. Complete as per	
1	30.00	6.20+6.00/2		= 168.00	
1	30.00	5.00+5.80/2		= 157.50	
1	30.00	5.60+4.70/2		= 153.00	
1	30.00	4.70+4.50/2		= 138.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191339

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.00	4.50+4.50/2		= 135.00	
		1	30.00	4.50+3.50/2		= 120.00	
	Cross Road	1	30.00	7.00+5.80/2		= 192.00	
		1	8.70	5.80+5.80/2		= 50.46	
	Cross Road	1	30.00	4.90+4.00/2		= 133.50	
		1	30.00	4.00+4.00/2		= 120.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	23.90	$\frac{4.00+3.10}{2}$		= 84.85	
		1	30.00	$\frac{4.00+3.90}{2}$		= 118.50	
		1	30.00	$\frac{3.90+2.90}{2}$		= 102.00	
		1	16.60	$\frac{3.30+3.30}{2}$		= 54.78	
	3rd Main 1st Cross Sriyagna paradise	1	30.00	$\frac{4.20+4.10}{2}$		= 124.80	
		1	30.00	$\frac{4.10+4.30}{2}$		= 126.00	
		1	18.20	$\frac{4.30+4.80}{2}$		= 63.36	60-06

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Date	Full description, etc, of w
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	3rd Main 2nd Cr
	2nd main 2nd cr

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
1	23.90	4.00+3.10/2		= 84.85	
1	30.00	4.00+3.90/2		= 118.50	
1	30.00	3.90+2.90/2		= 102.00	
1	16.60	3.30+3.30/2		= 54.78	
1	30.00	4.20+4.10/2		= 124.80	
1	30.00	4.10+4.30/2		= 126.00	
1	13.20	4.30+4.80/2		= 63.36	60.06

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191340

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Main 2nd Cross	1	30.00	6.80+4.40/2		= 168.00	
		1	19.30	4.40+4.30/2		= 83.96	
	2nd Main 2nd cross	1	28.10	3.40+3.10/2		= 119.43	
						2409.54	
			Total Qty			2412.83 m²	
			Limited to			2411.50 m²	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Qty vide Item No 6	12.17			Rs. 209348=00	
	7) providing & applying primer coat for surface of Medium porosity like cement stabilized soil @ rate 1.10 kg/Sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all Material labour Hire & Machinery etc. Complete as per Specification						
		Total Qty				2411.50 Mq²	

209348.00

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Date	Full description,
1	2
	8) providing
	Crushed
	bituminou
	laying wi
	alignment
	roller to

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
		Rf 19.17			Rf, 209348=00	
plying primer coat for surface of Mettl ment stabilized soil base 1.10 kg/Sqmt rface with S.S bitumen emulsion using fitted with spray set (excluding d surface) including cost of all Mate Machines etc. Complete as per Specifica vide Item No. 6 Total Qty					2411.50 sq.m	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191341

Roll No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
		Rf 74.33			Rf, 179247.00 179101.00	
providing and laying Semi dense bituminous Concrete using Crushed aggregates & Specified grading, premixed with bituminous binder & Filler, transporting the hot mix to work site laying with a paver Finisher to the required grade level & alignment, rolling with smooth wheeled, vibratory & tandem roller to achive the desired Compaction as per MORTH						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Specifications clause No. 508. Coupled with 100-120 TPH capacity Hmp with Sensor paver grading II (28'-30mm) with 5% CRMB-55 grade etc. Complete as per specifications.

Gandhi Statue Road

1 × 30.00 × (6.20+5.00)/2 × 0.025 = 4.20

1 × 30.00 × (5.00+5.50)/2 × 0.025 = 3.94

1 × 30.00 × (5.50+4.70)/2 × 0.025 = 3.83

1 × 30.00 × (4.70+4.50)/2 × 0.025 = 3.45

1 × 30.00 × (4.50+4.50)/2 × 0.025 = 3.38

C&FC

Cross Roa

Cross Roa

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
ule No. 508. Coupled wing 100-120						
tmp with Sensor paver grading II.						
50% CRMB-55 grade etc. Completed						
d.						
eed)	1	30.00	$\frac{6.20+5.00}{2}$	0.025	4.20	C&FC
	1	30.00	$\frac{5.00+5.50}{2}$	0.025	3.94	Varun 30/1
	1	30.00	$\frac{5.50+4.70}{2}$	0.025	3.83	
	1	30.00	$\frac{4.70+4.50}{2}$	0.025	3.45	
	1	30.00	$\frac{4.50+4.50}{2}$	0.025	3.38	

M. A. R. 57 (Rule 116)
Measurement Book

No. B
191342

ial No. .....
me of work ..... From ..... To .....
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te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Cross Road	1	30.00	$\frac{4.50+3.50}{2}$	0.025	3.00	C&FC Varun 30/1
		1	30.00	$\frac{7.00+5.80}{2}$	0.025	4.80	
		1	8.70	$\frac{5.80+5.80}{2}$	0.025	1.26	
	Cross Road	1	30.00	$\frac{4.90+4.90}{2}$	0.025	3.34	
		1	30.00	$\frac{4.00+4.00}{2}$	0.025	3.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	25.90	4.00+3.10/2	0.025	2.12	
		1	30.00	4.00+3.90/2	0.025	2.96	
		1	30.00	3.90+2.90/2	0.025	2.55	
		1	16.60	3.30+3.30/2	0.025	1.37	
	3rd Main 1st cross Sigegowda Paradise	1	30.00	4.20+4.10/2	0.025	3.11	
		1	30.00	4.10+4.30/2	0.025	3.15	
		1	13.20	4.30+4.80/2	0.025	1.58	

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency...
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	3rd Main 2nd cross
	2nd Main 2nd cross

ASUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				1 × 25.90 × (4.00+3.10)/2 × 0.025 = 2.12	
				1 × 30.00 × (4.00+3.90)/2 × 0.025 = 2.96	
				1 × 30.00 × (3.90+2.90)/2 × 0.025 = 2.55	
				1 × 16.60 × (3.30+3.30)/2 × 0.025 = 1.37	
				1 × 30.00 × (4.20+4.10)/2 × 0.025 = 3.11	
				1 × 30.00 × (4.10+4.30)/2 × 0.025 = 3.15	
				1 × 13.20 × (4.30+4.80)/2 × 0.025 = 1.58	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191343

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	3rd Main 2nd Cross		1 × 30.00 × (6.80+4.40)/2 × 0.025 = 4.20				
			1 × 19.30 × (4.40+4.30)/2 × 0.025 = 2.10				
	2nd Main 2nd Cross		1 × 28.10 × (3.40+5.10)/2 × 0.025 = 2.99				
			Total qty			60.32 cu.m	
			Limited To			60.29 cu.m	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
	3	4	5	6	7	8
		11042.33			Rs. 665742.00 665300.00	

MEASUREMENT BOOK

BP-136

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited & Admitted for Rs
192490-00
and Rs 152563-00
Accts. Supdt
Byatarayanapura Un Byata
BBMP

15/11/17

IT - 19715-00
VAT - 78860-00
LWF - 19715-00
CDP - 1972-00
LP - 31801-00
Fine - 500-00
Total - 152563-00

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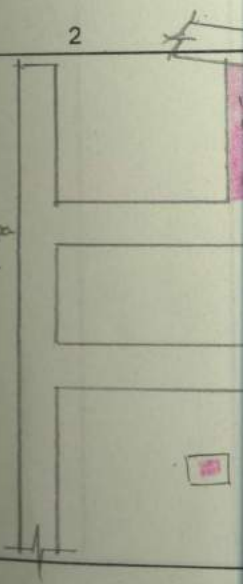
Date	Full description, etc, of work
1	2



SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
				IT - 19715-00 VAT - 78860-00 LWF - 19715-00 CSP - 1972-00 LR - 31801.00 FINE - 500.00 15/11/16 Total - 152563.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 191345

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8